

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.**

Application Serial Number: 10/520,142  
Source: IFWP  
Date Processed by STIC: 8/9/06

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IFWP

## RAW SEQUENCE LISTING

DATE: 08/09/2006

PATENT APPLICATION: US/10/520,142

TIME: 09:26:39

Input Set : F:\99216-KK.ST25.txt

Output Set: N:\CRF4\08092006\J520142.raw

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3 <110> APPLICANT: Roninson, Igor
4     Chang, Bey-dih
6 <120> TITLE OF INVENTION: Reagents and Methods for Identifying and Modulating
Expression of Tumor
7     Senescence Genes
9 <130> FILE REFERENCE: 99,216-KK
C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/520,142
C--> 12 <141> CURRENT FILING DATE: 2005-01-03
14 <150> PRIOR APPLICATION NUMBER: 60/394121
15 <151> PRIOR FILING DATE: 2002-07-03
17 <160> NUMBER OF SEQ ID NOS: 124
19 <170> SOFTWARE: PatentIn version 3.0
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24 <213> ORGANISM: Homo sapiens
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35 <400> SEQUENCE: 2
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42 <213> ORGANISM: Homo sapiens
44 <400> SEQUENCE: 3
45 tgccccagct tacctacttg                                20
48 <210> SEQ ID NO: 4
49 <211> LENGTH: 20
50 <212> TYPE: DNA
51 <213> ORGANISM: Homo sapiens
53 <400> SEQUENCE: 4
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58 <211> LENGTH: 20
59 <212> TYPE: DNA
60 <213> ORGANISM: Homo sapiens
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63 gaagccgagc tattgaccag                                20
66 <210> SEQ ID NO: 6
67 <211> LENGTH: 20

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68 <212> TYPE: DNA
69 <213> ORGANISM: Homo sapiens
71 <400> SEQUENCE: 6
72 aagccgggat ctaccatacc 20
75 <210> SEQ ID NO: 7
76 <211> LENGTH: 20
77 <212> TYPE: DNA
78 <213> ORGANISM: Homo sapiens
80 <400> SEQUENCE: 7
81 gaggtgcagc tatgggatgt 20
84 <210> SEQ ID NO: 8
85 <211> LENGTH: 20
86 <212> TYPE: DNA
87 <213> ORGANISM: Homo sapiens
89 <400> SEQUENCE: 8
90 cgacaggtgg tacagggttt 20
93 <210> SEQ ID NO: 9
94 <211> LENGTH: 20
95 <212> TYPE: DNA
96 <213> ORGANISM: Homo sapiens
98 <400> SEQUENCE: 9
99 gttgatcttg caggcagtga 20
102 <210> SEQ ID NO: 10
103 <211> LENGTH: 20
104 <212> TYPE: DNA
105 <213> ORGANISM: Homo sapiens
107 <400> SEQUENCE: 10
108 acgacacctc caacttttgc 20
111 <210> SEQ ID NO: 11
112 <211> LENGTH: 20
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114 <213> ORGANISM: Homo sapiens
116 <400> SEQUENCE: 11
117 caggtgtttt ccaaggagga 20
120 <210> SEQ ID NO: 12
121 <211> LENGTH: 20
122 <212> TYPE: DNA
123 <213> ORGANISM: Homo sapiens
125 <400> SEQUENCE: 12
126 actgcgtggg attggattag 20
129 <210> SEQ ID NO: 13
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131 <212> TYPE: DNA
132 <213> ORGANISM: Homo sapiens
134 <400> SEQUENCE: 13
135 ttcacagcat catcacagca 20
138 <210> SEQ ID NO: 14
139 <211> LENGTH: 20
140 <212> TYPE: DNA

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147 <210> SEQ ID NO: 15
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149 <212> TYPE: DNA
150 <213> ORGANISM: Homo sapiens
152 <400> SEQUENCE: 15
153 gactcacagc ccatcgattt 20
156 <210> SEQ ID NO: 16
157 <211> LENGTH: 20
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159 <213> ORGANISM: Homo sapiens
161 <400> SEQUENCE: 16
162 cagactccat gtgcctgaga 20
165 <210> SEQ ID NO: 17
166 <211> LENGTH: 20
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170 <400> SEQUENCE: 17
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175 <211> LENGTH: 20
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177 <213> ORGANISM: Homo sapiens
179 <400> SEQUENCE: 18
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184 <211> LENGTH: 20
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188 <400> SEQUENCE: 19
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198 tggccgagtt cttctcattc 20
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211 <211> LENGTH: 20
212 <212> TYPE: DNA
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230 <212> TYPE: DNA
231 <213> ORGANISM: Homo sapiens
233 <400> SEQUENCE: 24
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238 <211> LENGTH: 20
239 <212> TYPE: DNA
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242 <400> SEQUENCE: 25
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249 <213> ORGANISM: Homo sapiens
251 <400> SEQUENCE: 26
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258 <213> ORGANISM: Homo sapiens
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265 <211> LENGTH: 20
266 <212> TYPE: DNA
267 <213> ORGANISM: Homo sapiens
269 <400> SEQUENCE: 28
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274 <211> LENGTH: 20
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276 <213> ORGANISM: Homo sapiens
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279 ccggcagaaa cttctgaatc                                20
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284 <212> TYPE: DNA
285 <213> ORGANISM: Homo sapiens
287 <400> SEQUENCE: 30

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Input Set : F:\99216-KK.ST25.txt

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288 gctggaatca gtcactgtca	20
291 <210> SEQ ID NO: 31	
292 <211> LENGTH: 20	
293 <212> TYPE: DNA	
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297 ctcgttcctg acaagtgcaa	20
300 <210> SEQ ID NO: 32	
301 <211> LENGTH: 20	
302 <212> TYPE: DNA	
303 <213> ORGANISM: Homo sapiens	
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306 agaagagcct ggtgttggtg	20
309 <210> SEQ ID NO: 33	
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311 <212> TYPE: DNA	
312 <213> ORGANISM: Homo sapiens	
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315 ccgtgtcctt catctccaag	20
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321 <213> ORGANISM: Homo sapiens	
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324 aacaggccac cacatacctc	20
327 <210> SEQ ID NO: 35	
328 <211> LENGTH: 20	
329 <212> TYPE: DNA	
330 <213> ORGANISM: Homo sapiens	
332 <400> SEQUENCE: 35	
333 gcagggatct ttcacttcca	20
336 <210> SEQ ID NO: 36	
337 <211> LENGTH: 20	
338 <212> TYPE: DNA	
339 <213> ORGANISM: Homo sapiens	
341 <400> SEQUENCE: 36	
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355 <211> LENGTH: 20	
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**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/520,142

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Input Set : F:\99216-KK.ST25.txt

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L:11 M:270 C: Current Application Number differs, Replaced Current Application Number

L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date